INTERNATIONAL SEARCH REPORT

International application No. PCT/IB 2004/003278

A. CLASSIFICATION OF SUBJECT MATTER IPC7: C07K 7/02, A61K 38/10

According to International Patent Classification (IPC) or to both national classification and IPC

Minimum documentation searched (classification system followed by classification symbols) IPC7: C07K: A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched WPI, PUBMED, EPODOC, NCBI Blast (Nr Protein), Entrez Protein, EBI-Biast,

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Further documents are listed in the continuation of Box C.

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Terlau H, et al. "Conus venoms: a rich source of novel ion channel-targeted peptides." Physiol Rev. 2004, Vol. 84, No. 1, pp. 41-68. the whole document, pages 50 ff and table 5.	1-9
	**	
A	NCBI Entrez Protein Sequence Listing: CAG10774, gil47214952[emb[CAG10774.1][47214952], "unnamed protein product [Tetraodon nigroviridis]" http://www.ncbi.nim.nih.gov/entrez/viewer.fcgi?db=protein&val=47214952 [Retrieved from the internet 11 January 2005 (11.01.2005)] Sequence Listing.	1-9
	4	

* Special categories of clied documents: "A" document defining the general taste of the set which is not consider to be of particular relevance" to be of particular relevance or patient but published on or after the internation consideration or patient but published on or after the internation cliffing date. "L" document which may throw doubts on priority claim(s) or which cited to establish the published on the of another claims or oth special reason (as specified) "Or document referring to an oral disclosure, use, exhibition or oth "P" document published prior to the international filling date but later the the priority date claimed	at to understand the principle or theory underlying the timention in ""C document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve as inventive step when the document is taken alone et "" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document, such combination being obvious to a person	
Date of the actual completion of the international search 25 January 2005 (25.01.2005)	Date of mailing of the international search report 9 February 2005 (09.02.2005)	
Name and mailing address of the ISA/AT Austrian Patent Office Dresdner Straße 87, A-1200 Vienna	Authorized officer GÖRNER W.	
Facsimile No. +43 / 1 / 534 24 / 535	Telephone No. +43 / 1 / 534 24 / 558	

See patent family annex.

INTERNATIONAL SEARCH REPORT

International application No. PCT/IB 2004/003278

Continuation of first sheet

Continuation No. I:
Nucleotide and/or amino acid sequence(s)
(Continuation of item 1.b of the first sheet)
 With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the International search was carried ou on the basis of:
a. type of material: a sequence listing
b. format of material: In written format
c. time of filing/furnishing: contained in the international application as filed
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: